UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		N9460.0023/P023				
First Inventor		Shouzou Satou				
Title	OPTIMIZATION METHOD FOR POWER GENERATION COST AND OPTIMIZATION SYSTEM FOR POWER GENERATION COST					
Cumm	on Mail Label No					

(Only for new nonprovisional a	provisional applications under 37 CFR 1.53(b))		Express Mail Label No.		VI OVIEN GENERALITON GO			
APPLIC See MPEP chapter 600 cond	ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
(Submit an original, an Applicant claims an See 37 CFR 1.27. 3. X Specification (preferred arrangemer - Descriptive title of - Cross Reference to Sequence of Statement Regard - Reference to Sequence of Background of the Brief Summary of - Brief Description of - Brief Description of - Detailed Description - Claim(s) - Abstract of the Dis 4. X Drawing(s) (35 U.S.) 5. Oath or Declaration a. X Newly execute b. Copy from a proform of the Copy from a p	[Total Pages 52] It set forth below) the invention to Related Applications ling Fed sponsored R & D tence listing, a table, gram listing appendix to Invention the Invention of the Drawings (if filed) on sclosure .C. 113) [Total Sheets 52]	2] 10] 3]	8. Nucleotide a (if applicable a. Comput b. Specificati i. C. State) 9. X Assignn 10. 37 CFR (when ti 11. English 12. X Informa Stateme 13. X Prelimin 14. X Return I (Should 15. X Certifiec (if foreign 16. Nonpub	M or CD-Rer Program of Amily o	R in duplica m (Append no Acid Se ssary) dable Form nce Listing M or CD-R difying ident YING API rs (cover s tatement assignee) on Docume pure PTO-1449 dment ostcard (Mically itemi. Priority Document desimed)	te, large table or (lix) equence Submission (CRF) fon: (2 copies); or ii. (2 copies); or ii. (3 dominate of the copies) PLICATION PARTS (a power of of the copies) (a power of of the copies of IDS of the copies of IDS of ID)(B)(i).	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 24998 X Correspondence address below DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Mark J. Thronson Address 2101 L Street NW								
City Washi		ate lephone	DC (202) 785-970		Zip Code Fa	20037-1526 × (202) 887-068	RO	
,	Mark J. Thronson	epriorie	Registration N			33,082	7	
Signature	Mark J. IIII UISUIT		- Cystiation N	.c. [Allori	Ť	February 13, 20	04	

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
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CEE TO A NO MITTAI			Complete if Known							
FEE TRANSMITTAL		Application Number				Not Yet Assigned				
for FY 2004	Filing Date				Co	Concurrently Herewith				
		First Named Inventor				ouzou	Satou			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27					N/A	N/A				
TOTAL AMOUNT OF PAYMENT (\$) 1,100.00	$\neg \neg$	Attorney Docket No. N9460.0023/P023				23/P023				
METHOD OF PAYMENT (check all that apply)	<u> </u>				CALCULAT	ION (co	ntinued)			
Credit Money	١.	20171			**	ICIA (CC.	nunueu/			
Check X Card Morley Other None	3. A	DDITIO	ONAL	FEES						
X Deposit Account:										
Deposit 04 4070		arge Entity Small Entity								
Account Number 04-1073	Fee Code	Fee (\$)	Fee Code	Fee (\$)	F	ee Desc	ription	Fee Paid		
Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge – late	e filing fer	e or nath			
Account Oshinsky LLP					-	\vdash				
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.	e provisio	onal filing fee or cover	1		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English spe					
	1812	2,520	1812	2 520		or filing a request for ex parte reexamination				
X Charge any additional fee(s) or any underpayment of fee(s)					• •	or filing a request for ex parte reexamination Requesting publication of SIR prior to				
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Examiner action	Examiner action				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting pub Examiner action	questing publication of SIR after aminer action				
FEE CALCULATION	1251	110	2251	55	Extension for re		first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for re	on for reply within second month				
Large Entity Small Entity	1253	950	2253	475	Extension for re	ply within	third month			
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for re	ply within	fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for re	ply within	i fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in s		f an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral	l hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institu	ute a publ	lic use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive	Petition to revive – unavoidable				
0001017.E (1) (W)	1453	1,330	2453	665	Petition to revive	n to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee	ity issue fee (or reissue)				
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee	В				
Total Claims 16 -20** = x =	1503	640	2503	320	Plant issue fee					
Independent 3 -3** = x = =	1460	130	1460	130	Petitions to the	Commiss	ioner			
Multiple Dependent 290.00 = 290.00	1807	50	1807	50	Processing fee	under 37	CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Ir	nformatio	n Disclosure Stmt			
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each			40.00		
Code (a) Code (a)					property (times in Filing a submiss					
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 ČFR 1.129(a	a))	·			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each addition examined (37CF	onal inven	ntion to be			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385			xamination (RCE)			
over original patent	1802	900	1802	900	Request for exp	edited ex				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		of a design application Other fee (specify)								
<u> </u>			• •							
**or number previously paid, if greater; For Reissues, see above	*Reau	iced by E	Basic Fi	ling Fee	Paid	SUBTOT	TAL (3) (\$)	40.00		
SUBMITTED BY (Complete (if applicable)) Name (Print/Type) Mark J. Thronson (Pagistration No. Attorney/Agent) 33,082 Telephone (202) 775-4742										
Name (Print/Type) Mark J. Thronson		ey/Agent)	33	,082	10.	lephone	(202) 775-4742			
Signature And A					Da	ite	February 13, 20	04		